PTO/SB/08A (07-05)

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Complete if Known Substitute for form 1449/PTO **Application Number** 10/710,686 Filing Date July 28, 2004 INFORMATION DISCLOSURE First Named Inventor Phillip W. BARAK STATEMENT BY APPLICANT Art Unit 1723 (Use as many sheets as necessary) **Examiner Name**

Sheet 1

of 3

Attorney Docket Number 054030-0062

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	US- 2005/0023220	02-03-2005	BARAK	
	2.	^{US-} 5,510,394	04-23-1996	HODGON	
	3.	^{US-} 6,387,272	05-14-2002	HIRTH	
	4.	^{US-} 5,928,853	07-27-1999	YAMAMOTO	
	5.	^{US-} 6,692,642	02-17-2004	JOSSE	
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
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				Application Number	10/710,686	
INF	ORMATION	DIS	CLOSURE	Filing Date	July 28, 2004	
STA	ATEMENT E	BY A	PPLICANT	First Named Inventor	Phillip W. BARAK	
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Sheet	2	of	3	Attorney Docket Number	054030-0062	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	1.	Abbona, F., et al., "Synthetic struvite, MgNH4PO4•6H2O: Correct polarity and surface features of some complementary forms," Acta Cryst. B40:223-227 (1984).	
	2.	Abbona, F., et al., J. Cryst. Growth 54:6-14 (1982).	
	3.	Barak, P. 1990. SPECIES: A spreadsheet program for modeling speciation of soil solution. J. Agron. Educ. 19:44-46. (http://www.soils.wisc.edu/~barak/species.htm)	
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	5.	Gonzalez-Munoz, M.T., et al., "Struvite and calcite crystallization induced by cellular membranes of Myxococcus xanthus," J. Cryst. Growth 163:434-439 (1996).	
	6.	Jaffer, Y., et al., "Potential phosphorus recovery by struvite formation," Water Research 36:1834-1842 (2002).	
	7.	Liberti, L., D., et al., "REM NUT ion exchange plus struvite precipitation process." Environmental Technology 22:1313-1324 (2001).	
	8.	Mann, S., et al., "Crystallization at inorganic-organic interfaces-biominerals and biomimetic synthesis" Science 261:1286-1292 (1993).	
	9.	Mann, S., et al., "Controlled crystallization of CaCO3 under stearic-acid monolayers." Nature 334:692-695 (1988).	
	10.	Ohlinger, K.N., et al., "Kinetics effects on preferential struvite accumulation in wastewater," J. Environ. Eng. 125:730-737 (1999).	

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Signature	Considered	

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Sheet	3	of	3	Attorney Docket Number	054030-0062	

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	11.	Pierzynski, G.M., J.T. Sims., and G.F. Vance. 2000. Soils and Environmental Quality. 2nd ed. CRC Press, Boca Raton, London, New York, Washington D.C.	
	12.	Rajam, S., et al., "Oriented crystallization of CaCO3 under compressed monolayers. Part 1.—Morphological studies of mature crystals," J. Chem. SocFaraday Trans. 87:727-734	
	13.	Rawn, A.M., et al., "Multiple stage sewage digestion," Trans. Am. Soc. Civil Eng. 105:93-132 (1939).	
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